

Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at http://about.jstor.org/participate-jstor/individuals/early-journal-content.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

'Registering Solar Radiometer and Sunshine Recorder:' By G. S. Isham. 'Tertiary Elevated Limestone Reefs of Fiji:' By A. Agassiz. 'Iodometric Determination of Molybdenum:' By F. A. Gooch and J. T. Norton, Jr. 'Sölvsbergite and Tinguaite from Essex County, Mass.:' By H. S. Washington. 'Occurrence of Native Lead with Roeblingite, Native Copper and other Minerals at Franklin Furnace, N. J.:' By W. M. Foote. 'Position of Helium, Argon and Krypton in the Scheme of Elements:' By W. Crookes.

The American Naturalist for July opens with the first part of an article by Mr. C. R. Eastman on the 'Dentition of Devonian Ptyctodontidæ.' Mr. Outram Bangs contributes a list of the mammals of Labrador supplementary to that prepared by Mr. A. P. Low. There are short articles on variations in the number of ray-flowers in the White Daisy by Mr. F. C. Lucas and on the development of Mantis by Mr. T. D. A. Cockerell.

SOCIETIES AND ACADEMIES.

ENGELMANN BOTANICAL CLUB.

THE Club met July 14th, ten members present.

Mr. C. H. Thompson discussed the distribution, pollination and dissemination of North American Lemnaceæ. In opposition to the current view of wind pollination, Mr. Thompson adopts Ludwig's theory of insect pollination as most consistent with Lemna structure. Local dissemination is by means of currents of water and wind and by aquatic insects. Fronds are carried to greater distances by adhering to water fowls.

Dr. Joseph Grindon presented a list of plants observed by him in Forest Park with their time of flowering.

Mr. J. B. S. Norton mentioned finding Helianthus petiolaris, Sesbania macrocarpa, Salsola Kali Tragus and other plants introduced about East St. Louis, and Stenanthium robustum in Forest Park, where it was collected by Dr. Engelmann many years ago, but west of the range usually given for that species. He also spoke briefly of Darwin's recent observations on stomata. The meeting of July 28th was devoted to informal talks on botanical topics of interest to the members present.

J. B. S. NORTON, Acting Secretary.

ACADEMY OF NATURAL SCIENCES, OF PHILA-DELPHIA, JULY 26, 1898.

MR. WILFRED H. HARNED, alluding to the report that clay was eaten in certain places in the Southern States, read a letter from a correspondent intimating that the practice could not be met with there.

Mr. Benjamin Smith Lyman remarked that on the Island of Yesso he had been shown a white clay which was said to be eaten by the natives

Professor Henry A. Pilsbry exhibited a number of shells of the genus Cerion, illustrating the fact that each of the Bahama Islands has its own peculiar species. He had been told that in Cuba the habitats of the species of this genus are almost as well defined as are those of the islands. No one species is generally distributed over the entire island nor along any great extent of sea-board. Specimens of Cerium incanum from the Florida Keys were also exhibited. The speaker suggested that an examination of the Keys would probably reveal a similar definition of local forms.

A paper entitled 'A New Land Snail from Clarion Island,' by Henry A. Pilsbry, was presented for publication.

Edw. J. Nolan, Secretary.

NEW BOOKS.

L'Année Psychologique. ALFRED BINET. Paris, Schleicher Frères. 1898. Quatrième Année. Pp. 849.

Electricity and Magnetism. FRANCIS E. NIPHER. St. Louis, J. L. Boland. 1898. 2d Edition. Pp. xi + 430.

Special Report on the Beet-sugar Industry of the United States. Washington, Government Printing Office, 1898, Pp. 239.

The Birds of Indiana. Amos W. Butler. From the 22d Report of the Department of Geology and Natural Resources of Indiana. 1897. Pp. 516-1187.